



Connectors > Terminal Blocks & Strips > PCB Terminal Blocks



Terminal Block Connector Type: **Header**

Connector System: **Wire-to-Board**

Number of Positions: **11**

Centerline (Pitch): **5.08 mm [.2 in]**

Number of Rows: **2**

Features

Product Type Features

Wire Protection	With
Terminal Block Connector Type	Header
Connector System	Wire-to-Board
Connector & Contact Terminates To	Printed Circuit Board

Configuration Features

Stacked Levels	Level 1/Level 2
Wire Entry Location	Side
Stacking Configuration	Side Stackable
Number of Positions	11
Number of Rows	2
Wire Entry Angle	90°

Electrical Characteristics

Operating Voltage	300 VAC
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Body Features



Primary Product Color	Green
Product Orientation	Vertical

Contact Features

Contact Mating Area Plating Material	Tin
Contact Base Material	Brass
Contact Current Rating (Max)	17.5 A

Termination Features

Termination Post & Tail Length	3.8 mm[.15 in]
Termination Method to Printed Circuit Board	Through Hole - Solder

Mechanical Attachment

Screw Plating Material	Nickel
Screw Material	Brass
Thread Size	M3
Connector Mounting Type	Board Mount

Housing Features

Housing Material	PA 66
Centerline (Pitch)	5.08 mm[.2 in]

Dimensions

Wire Size	.05 - 3 mm²
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Usage Conditions

Operating Temperature Range	-40 - 120 °C[-40 - 248 °F]
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Operation/Application

Circuit Application	Power & Signal
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Packaging Features

Packaging Quantity	60
Packaging Method	Carton

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant with Exemptions

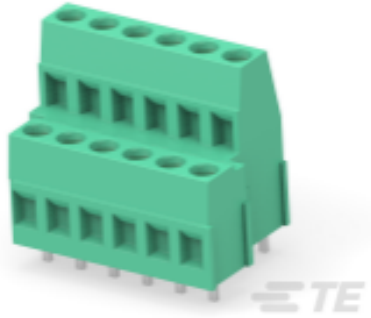


China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) SVHC > Threshold: Pb (.8% in Component Part) Article Safe Usage Statements: Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Wave solder capable to 265°C

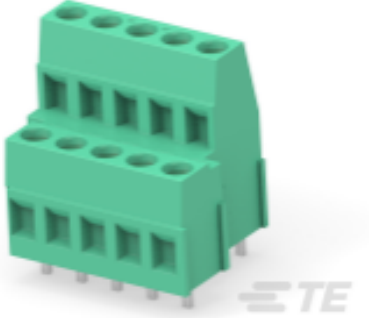
Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Compatible Parts



TE Part # 796692-6
TERMI-BLOK PCB MOUNT 1&2 6P.5



TE Part # 796692-5
TERMI-BLOK PCB MOUNT 1&2 5P.5

Customers Also Bought



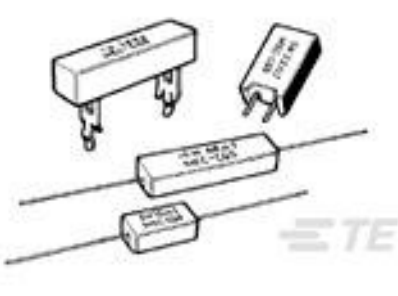
TE Part # 1-5499141-2
A/L UNIV HDR 64P RA LG LAT



TE Part # 2176231-1
3522 10R 1% 3W



TE Part # 1-2176230-5
3522 12R 5% 3W



TE Part # 4-1623795-2
SQP5 R033 5% WIRE



TE Part # 796634-5
5 POS 5.08MM R/A PLUG,TRM BLK

TE Part # 282841-3
TERMI-BLOK PCB MOUNT 3P. 5

TE Part # 5-520315-5
TRIOMATE ASSY V 5P L=3.556LDFR

TE Part # 1062-12-0144
SOC, SF, SIZE 12, 12-14, AU/SN

TE Part # DT04-2P-C015
REC, 2P, GRY, E

TE Part # 1060-12-0144
PIN, SF, SIZE 12, 12-14, AU/SN

Documents

Product Drawings

TERMI-BLOK PCB MOUNT 1&2 11P.5

English

CAD Files

Customer View Model

ENG_CVM_1-796692-1_E1.3d_igs.zip

English

Customer View Model

ENG_CVM_1-796692-1_E1.3d_stp.zip

English

Customer View Model

ENG_CVM_1-796692-1_E1.2d_dxf.zip

English

3D PDF

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-796692-1_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-796692-1_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-796692-1_C.3d_stp.zip

English



By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages
BUCHANAN TERMINAL BLOCKS CATALOG - EUROSTYLE TERMINAL BLOCKS

English
1-1773458-1_EURO_STYLE_TERMINAL_BLOCKS_QRG

English

Product Specifications
Application Specification

English

Agency Approvals
UL

English